

CALIFORNIA BIOASSESSMENT WORKSHEET

WATERSHED/ STREAM: _____

DATE/ TIME: _____

COMPANY/ AGENCY: _____

SAMPLE ID #: _____

SITE DESCRIPTION: _____

SAMPLING CREW

SITE INFORMATION

GPS Coordinates

Latitude: _____

Longitude: _____

Elevation: _____

Ecoregion: _____

COMMENTS:

CHEMICAL CHARACTERISTICS

Water Temperature: _____

Specific Conductance: _____

pH: _____

Dissolved Oxygen: _____

Bioassessment Laboratory Information:

SEND A COPY OF THIS FORM TO:

DFG/ WPCL

2005 Nimbus Road

Rancho Cordova, CA 95670

(916) 358-2858

website: www.dfg.ca.gov/cabw/cabwhome.html

RIFFLE/ REACH CHARACTERISTICS

Point Source Sampling Design

Riffle Length: _____

Transect 1: _____

Transect 2: _____

Transect 3: _____

(record Physical/ Habitat Characteristics in Riffle 1 column)

Non-Point Source Sampling Design

Reach Length: _____

Physical Habitat Quality Score: _____

Physical/ Habitat Characteristics

Riffle 1 Riffle 2 Riffle 3

Riffle Length: _____

Transect Location: _____

Avg. Riffle Width: _____

Avg. Riffle Depth: _____

Riffle Velocity: _____

% Canopy Cover: _____

Substrate Complexity: _____

Embeddedness: _____

Substrate Composition:

Fines (<0.1"): _____

Gravel (0.1-2"): _____

Cobble (2-10"): _____

Boulder (>10"): _____

Bedrock (solid): _____

Substrate Consolidation: _____

Percent Gradient: _____